**Application Number** 

10/749,145

Confirmation No. 3861

**Applicant** 

:

Ho Young KIM et al. December 31, 2003

Filed

:

Tech Cntr/AU

2874

Examiner

Song, Sarah U

Entitled

MODULATION FREQUENCY TUNABLE OPTICAL OSCILLATOR

Attorney Reference :

123034-05004793

Customer Number

43569

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

## **INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97**

Sir:

Pursuant to 37 CFR §1.97 and 1.56, the attention of the U.S. Patent and Trademark Office is hereby directed to the following disclosures made herein, which include:

## **REFERENCES AND RELEVANCY**

	Applicant(s) wish(es) to make of record the documents listed on the attached Form PTO-1449. Copies of the listed documents are attached, where required, as are any readily available full or partial English translations of any non-English language documents.
	Applicant(s) wish(es) to make of record the documents listed on the attached Form PTO-1449. The references cited herein were cited for consideration in the parent application, and, pursuant to 37 CFR 1.98(d), copies of the cited references can be found in the file of the parent application ( <i>U.S. Serial No.</i> , filed).
	Applicant(s) wish(es) to make of record the documents listed on the attached Form PTO-1449. The references cited herein were cited in the International Search Report issued for the corresponding International application, and copies of the International Search Report and the cited references are attached for the Examiner's consideration.
⊠	Applicant(s) wish(es) to make of record the documents listed on the attached Form PTO-1449. The references cited herein were cited in a communication from a foreign or international patent office in a counterpart foreign or international application(s), and copies of both the relevant communication and the cited references, where required, are attached for the Examiner's consideration.

Information Disclosure Statement U.S. Serial No. 10/749,145 Page 2 of 3

## **CERTIFICATION**

The ur	ndersigned certifies that, pursuant to 37 CFR §1.97(e)(1),	
$\boxtimes$	each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign or international patent office in a counterpart foreign or international application not more than three months prior to the filing of this Statement.	
RELATED CASES		
	Identified in the attached Appendix are related applications directed to related technical subject matter. Copies of the related applications, where required, are attached for the Examiner's consideration. The identification of the related U.S. patent applications is not to be construed as a waiver of secrecy for those applications, now or upon issuance of the present application as a patent.	
<u>BASIS</u>	FOR CONSIDERATION	
This In	formation Disclosure Statement is filed:	
	within three months of the filing date of the application and/or before the mailing date of a first Official Action on the merits, and no fee is required [37 C.F.R. §1.97(b)].	
	with the appropriate certification, and no fee is required [37 C.F.R. §1.97(e)(1)].	
	after the mailing date of the first Official Action on the merits, but prior to the issuance of a Final Official Action or a Notice of Allowance, and the requisite fee, if necessary, is authorized herein for payment [37 C.F.R. §1.97(c)].	
	after the mailing date of the Final Official Action or Notice of Allowance, but prior to the payment of the issue fee, the requisite certification under 37 CFR §1.97(e)(1) is made herein, and the requisite fee, if necessary, is authorized herein for payment [37 C.F.R. §1.97(d)].	
$\boxtimes$	with a Request for Continued Examination (RCE), and no fee is required [37 C.F.R. §1.97(b)(4)].	
FEE A	<u>UTHORIZATION</u>	
$\boxtimes$	Authorization is hereby given to charge any deficient fee(s) under 37 CFR $\S 1.16$ and $\S 1.17$ as necessary to ensure the consideration of this disclosure, or to credit any fee overpayments, to Deposit Account No. $503-121$ .	
	Authorization is hereby given to charge the requisite fee of \$180 (Fee Code 1806) for submission of this Information Disclosure Statement to Deposit Account No. <u>503-121</u> .	

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In the Office Action mailed September 30, 2005 from the Korean Patent Office for the corresponding Korean application, the Korean Examiner has rejected some claims of the application applying the U.S. Patent No. 5,778,014.

It is respectfully requested that this information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Examiner is further respectfully requested to return of a copy of the enclosed Form PTO-1449 with the Examiner's initials in the left column.

The examination and allowance of this Application is respectfully requested.

Respectfully Submitted,

MAYER BROWN ROWE & MAW LLP

Yoon S. Ham

Registration No. 45,307

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Date: December 9, 2005

Attachment(s): PTO Form 1449

Korean Office Action Cited References

FORM PTO-1449 (modified) U.S. Department of Commerce DEC 09 2006 U.S. Petent & Tredemark Office Attorney Reference: 123034-05004793 INFORMATION DISCLOSURE STATEMENT BY APPLICANT Applicant: Ho Young KIM et al. Application Serial No. 10/749,145 Filing Date: December 31, 2003 Page 1 of 1 Examiner: Song, Sarah U Group Art Unit: 2874 Date: December 9, 2005 U.S. PATENT DOCUMENTS Examiner's Document Filing Date Date Name Class Sub Class (if appropriate) Initials\* Number MM/YYYY (Family Name of First Inventor) 12/23/1996 AR 5,778,014 07/1998 Islam H01S 3/30 BR CR DR ER FR GR HR IR JR KR LR MR NR Translation Readily English FOREIGN PATENT DOCUMENTS Available Abstract Document Date Country MM/YYYY Number Enclosed No Enclosed No OR PR QR RR SR TR UR OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.) WR

 YR

 ZR

 AAR

 BBR

 Examiner

 Date Considered:

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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